

Rajveer singh

Portfolio screenshots on School Administration

500229819

Aditya Saxena

MongoDB Compass - atlascluster.1hkbwj2.mongodb.net/school.teachers

Connect Edit View Collection Help

atlascluster.1hkbwj2.mongodb.net

My Queries school students teachers

Documents 0 Aggregations Schema Indexes 1 Validation

Type a query: { field: 'value' } or [Generate query](#)

EXPLAIN RESET FIND Options

1 - 2 of 2

ADD DATA EXPORT DATA UPDATE DELETE

```
{
  "_id": ObjectId("66102af8b8f4a30b9fe0749d"),
  "name": "Jane Smith",
  "subject": "Math",
  "email": "janesmith@example.com"
}
```

```
{
  "_id": ObjectId("66102af8b8f4a30b9fe0749e"),
  "name": "Bob Johnson",
  "subject": "Science",
  "email": "bobjohnson@example.com"
}
```

Science

```
>_MONGOOSH
{}
< {
  acknowledged: true,
  insertedIds: {
    '0': ObjectId('66102af8b8f4a30b9fe0749d'),
    '1': ObjectId('66102af8b8f4a30b9fe0749e')
  }
}
```

Atlas atlas-cn2zgt-shard-0 [primary] school>

MongoDB Compass - atlascluster.1hkbwj2.mongodb.net/school.students

Connect Edit View Collection Help

atlascluster.1hkbwj2.mongodb.net

My Queries school students students

Documents 1 Aggregations Schema Indexes 1 Validation

Type a query: { field: 'value' } or [Generate query](#)

EXPLAIN RESET FIND Options

1 - 1 of 1

ADD DATA EXPORT DATA UPDATE DELETE

```
{
  "_id": ObjectId("66102a65b8f4a30b9fe0749c"),
  "name": "John Doe",
  "age": 17,
  "grade": 11,
  "email": "johndoe@newemail.com"
}
```

```
>_MONGOOSH
{}
< {
  acknowledged: true,
  insertedId: null,
  matchedCount: 1,
  modifiedCount: 1,
  upsertedCount: 0
}
```

Atlas atlas-cn2zgt-shard-0 [primary] school>

MongoDB Compass - atlascluster.1hkbwj2.mongodb.net/school.teachers

Connect Edit View Collection Help

atlascluster.1hk... My Queries school students teachers

school > teachers

Documents 0 Aggregations Schema Indexes 1 Validation

Type a query: { field: 'value' } or [Generate query](#) Explain Reset Find Options

ADD DATA EXPORT DATA UPDATE DELETE 1 - 2 of 2

```
{
  "_id": ObjectId('66102af8b8f4a30b9fe0749d'),
  "name": "Jane Smith",
  "subject": "Math",
  "email": "teacher@example.com"
}
```

```
{
  "_id": ObjectId('66102af8b8f4a30b9fe0749e'),
  "name": "Bob Johnson",
  "subject": "Math",
  "email": "teacher@example.com"
}
```

```
> db.teachers.updateMany(
  {},
  { $set: { "email": "teacher@example.com" } }
)
{
  acknowledged: true,
  insertedId: null,
  matchedCount: 2,
  modifiedCount: 2,
}
```

MongoDB Compass - atlascluster.1hkbwj2.mongodb.net/school.teachers

Connect Edit View Collection Help

atlascluster.1hk... My Queries school students teachers

school > teachers

Documents 0 Aggregations Schema Indexes 1 Validation

Type a query: { field: 'value' } or [Generate query](#) Explain Reset Find Options

ADD DATA EXPORT DATA UPDATE DELETE 1 - 2 of 2

```
{
  "_id": ObjectId('66102af8b8f4a30b9fe0749d'),
  "name": "Jane Smith",
  "subject": "Math",
  "email": "teacher@example.com"
}
```

```
{
  "_id": ObjectId('66102af8b8f4a30b9fe0749e'),
  "name": "Bob Johnson",
  "subject": "Science",
  "email": "teacher@example.com"
}
```

```
> db.students.findOne()
{
  "_id": ObjectId('66102a65b8f4a30b9fe0749c'),
  "name": "John Doe",
  "age": 17,
  "grade": 11,
  "email": "johndoe@newemail.com"
}
```

Atlas atlas-cn2zgt-shard-0 [primary] school

MongoDB Compass - atlascluster.1hkbwj2.mongodb.net/school.teachers

Connect Edit View Collection Help

atlascluster.1hkbwj2.mongodb.net

My Queries Performance Databases

Search

sample_supplies sample_training sample_weatherdata school attendance courses grades students teachers

school > teachers

Documents 0 Aggregations Schema Indexes 1 Validation

Type a query: { field: 'value' } or [Generate query](#)

EXPLAIN RESET FIND Options

1 - 2 of 2

ADD DATA EXPORT DATA UPDATE DELETE

```
{ "_id": ObjectId('66102af8b8f4a30b9fe0749d'),  
  "name": "Jane Smith",  
  "subject": "Math",  
  "email": "teacher@example.com"  
}
```

```
{ "_id": ObjectId('66102af8b8f4a30b9fe0749e'),  
  "name": "Bob Johnson",  
  "subject": "Science",  
  "email": "teacher@example.com"  
}
```

>_MONGOOSH

```
> db.teachers.find()  
< [  
  {  
    "_id": ObjectId('66102af8b8f4a30b9fe0749d'),  
    "name": 'Jane Smith',  
    "subject": 'Math',  
    "email": 'teacher@example.com'  
  },  
  {  
    "_id": ObjectId('66102af8b8f4a30b9fe0749e'),  
    "name": 'Bob Johnson',  
    "subject": 'Science',  
    "email": 'teacher@example.com'  
  }  
]
```

MongoDB Compass - atlascluster.1hkbwj2.mongodb.net/school.students

Connect Edit View Collection Help

atlascluster.1hkbwj2.mongodb.net

My Queries Performance Databases

Search

sample_supplies sample_training sample_weatherdata school attendance courses grades students teachers

school > students

Documents 1 Aggregations Schema Indexes 1 Validation

Type a query: { field: 'value' } or [Generate query](#)

EXPLAIN RESET FIND Options

0 - 0 of 0

ADD DATA EXPORT DATA UPDATE DELETE

This collection has no data
It only takes a few seconds to import data from a JSON or CSV file.

>_MONGOOSH

```
>  
> db.students.deleteOne(  
  { "name": "John Doe" }  
)  
< [  
  {  
    "acknowledged": true,  
    "deletedCount": 1  
  }  
]
```

Atlas atlas-cn2zgt-shard-0 [primary] school>

MongoDB Compass - atlascluster.1hk...
Connect Edit View Collection Help

atlascluster.1hk...

My Queries school students teachers

school > teachers

Documents 0 Aggregations Schema Indexes 1 Validation

Type a query: { field: 'value' } or [Generate query](#)

EXPLAIN RESET FIND OPTIONS

1-1 of 1

ADD DATA EXPORT DATA UPDATE DELETE

`{`
 `_id`: ObjectId('66102af8b8f4a30b9fe0749e')
 `name`: "Bob Johnson"
 `subject`: "Science"
 `email`: "teacher@example.com"
`}`

sample_supplies
sample_training
sample_weatherdata
school
 attendance
 courses
 grades
 students
 teachers
 wbhjhb

>_MONGOOSH
>
> db.teachers.deleteMany(
 { "subject": "Math" }
>
< {
 `acknowledged`: true,
 `deletedCount`: 1
}>
Atlas atlas-cn2zgt-shard-0 [primary] school>

4°C Cloudy
Search
ENG US
12:49 PM
2024-04-05